LASE PH7493 NP

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6/28/04

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

QUAN ÉT AL.

**APPLICATION NO: 10/796,396** 

FILED: MARCH 9, 2004

FOR: TETRAHYDROQUINOLINE DERIVATIVES USEFUL AS SERINE

PROTEASE INHIBITORS

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants believe this paper is being filed before the mailing date of a first Office Action on the merits, and so under 37 C.F.R. §1.97(b)(3) no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-3880.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

Copies of these references are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Agent for Applicants

Reg. No. 45,914

Bristol-Myers Squibb Company Patent Department P.O. Box 4000 Princeton, NJ 08543-4000 (609) 252-3791

Date: 6/29/04

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FORM PTO-1449 (REV. 7-85) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

### INFORMATION DISCLOSURE CITATION



ATTY. DOCKET NO. PH7493 NP APPLICATION NO. 10/796,396 APPLICANT QUAN ET AL. FILING DATE MARCH 9, 2004

Group

#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA						
	AB					′	
	AC						
	AD						
	AE						
	AF						
	AG						
	АН						
	ΑI						
	AJ						
	AK						
	AL						

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN	SLATION NO
AM	,						
AN							
AO							
AP							
 AQ							

# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

•	AR	Bouma, B.N. et al., "Thrombin-Activatable Fibrinolysis Inhibitor (TAFI, Plasma Procarboxypeptidase B, Procarboxypeptidase U)", Thrombosis Research, Vol. 101, pp. 329-354 (2001)
	AS	Colman, R.W., Chapter 6: "Contact Activation Pathway: Inflammatory, Fibrinolytic, Anticoagulant, Antiadhesive, and Antiangiogenic Activities", Hemostasis and Thrombosis: Basic Principles and Clinical Practice, Fourth Edition, Lippincott Williams & Wilkins, publ., pp. 103-121 (2001)
	АТ	Gailani, D., "Activation of Factor IX by Factor XIa", Trends Cardiovasc. Med., Vol. 10, No. 5, pp. 198-204 (2000)

EXAMINER

DATE CONSIDERED

<sup>\*</sup>EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449 (REV. 7-85)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

# **INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

ATTY. DOCKET NO. PH7493 NP APPLICATION NO. 10/796,396 APPLICANT QUAN ET AL. FILING DATE MARCH 9, 2004

Group

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

	OTHER BOCOMENTS (Including Author, Title, Date, Fertillett Pages, Etc.)
2AA	Gailani, D., "Gene Targeting in Hemostasis. Factor XI", Frontiers in Bioscience, Vol. 6, pp. d201-d207 (2001)
2AB	Gailani, D. et al., "A murine model of factor XI deficiency", Blood Coagulation and Fibrinolysis, Vol. 8, pp. 134-144 (1997)
2AC	Meijers, J.C.M. et al., "High Levels of Coagulation Factor XI as a Risk Factor for Venous Thrombosis", The New England Journal of Medicine, Vol. 342, No. 10, pp. 696-701 (2000)
2AD	Minnema, M.C. et al., "Activation of Clotting Factors XI and IX in Patients With Acute Myocardial Infarction", Arterioscler. Thromb. Vasc. Biol., Vol. 20, pp. 2489-2493 (2000)
2AE	Murakami, T. et al., "Evaluation of Factor XIa-α <sub>1</sub> -Antitrypsin in Plasma, a Contract Phase-Activated Coagulation Factor-Inhibitor Complex, in Patients With Coronary Artery Disease", Arterioscler. Thromb. Vasc. Biol., Vol. 15, No. 8, pp. 1107-1113 (1995)
2AF	Schmaier, A.H., Chapter 5: "Contact Activation", Thrombosis and Hemorrhage", Williams & Wilkins, publ., Loscalzo, J. et al., eds., pp. 105-127 (1998)
2AG	Walsh, P.N., "Platelets and Factor XI Bypass the Contact System of Blood Coagulation", Thrombosis and Haemostasis, Vol. 82, No. 2, pp. 234-242 (1999)
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EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.